# CITY OF MIAMI BEACH COMMISSION ITEM SUMMARY



C	on	ahı	ne	bα	Titl	Δ.
v	•	uc		Cu	B 14.2	┏.

Request for Approval to Award Bids to Various Vendors Pursuant to Bid No. 7-02/03, for the Purchase of Air Conditioning and Refrigeration Parts and Supplies, in the Estimated Total Annual Amount of \$80,000.

#### Issue:

Shall the City Commission Approve the Award of Bids to Various Vendors?

#### **Item Summary/Recommendation:**

The purpose of this bid is to establish a contract, by means of sealed bids, to a qualified supplier(s) for the purchase of Air Conditioning and Refrigeration Parts and Supplies used by the City of Miami Beach, on an as needed basis. The term of this contract shall be from date of award through September 30, 2004, with an option for the Administration to renew for two additional one (1) year periods.

Based on the analysis of the bids received, it is recommended that the bids be awarded to the various responsive, responsible bidders offering the best discount for each manufacturer within each group, as listed on the attached tabulation.

APPROVE THE AWARD

Advisory	Board	Recommen	ndation:

N/A

### Financial Information:

Source of		Amount	Account	Approved
Funds:	1	\$80,000	520.1720.000342 Property Management Capital Account	
	2			
	3			
	4			
Finance Dept.	Total			

City Clerk's Office Legislative Tracking:

FRED BECKMANN

Sign-Offs:

Department Director	Assistant City Manager	City Manager
FB <i>FB</i>	MDB MAKE RCM	1. Parder for

AGENDA ITEM <u>C2D</u>

DATE 6-1/-03

### CITY OF MIAMI BEACH

CITY HALL 1700 CONVENTION CENTER DRIVE MIAMI BEACH, FLORIDA 33139 www.miamibeachfl.gov



#### **COMMISSION MEMORANDUM**

To:

Mayor David Dermer and

Members of the City Commission

Date: June 11, 2003

From:

Jorge M. Gonzalez City Manager

Subject:

REQUEST FOR APPROVAL TO AWARD BIDS TO VARIOUS VENDORS PURSUANT TO BID NO. 7-02/03, FOR THE PURCHASE OF AIR CONDITIONING AND REFRIGERATION PARTS AND SUPPLIES, IN THE

**ESTIMATED TOTAL ANNUAL AMOUNT OF \$80,000** 

#### **ADMINISTRATION RECOMMENDATION**

Approve the Award.

#### **FUNDING**

\$80,000 Estimated total annual amount based on previous usage. Funds are available from Property Management Capital Account 520.1720.000342.

#### **ANALYSIS:**

The purpose of this Invitation to Bid No. 7-02/03 (the "Bid") is to establish a contract, by means of sealed bids, to qualified suppliers for the purchase of Air Conditioning and Refrigeration Parts and Supplies used by the City of Miami Beach, on an as needed basis.

The term of this contract shall be from date of award through September 30, 2004. Orders will be placed to vendors on an as-needed basis to meet City usage requirements. This contract could be extended by the Administration for two additional one (1) year periods, providing the successful bidder(s) will agree to maintain the same price, terms and conditions of the current contract.

The Bid was issued on March 31, 2003, with an opening date of April 29, 2003. Demandstar by Onvia issued bid notices resulting in 37 companies requesting bid packages, and the receipt of 10 bids.

The Bid listed the manufacturers utilized by the City and requested prospective bidders to submit their bids on the basis of a discount off Manufacturer's List Price. AAA Supply submitted their bid based on a percentage over vendor's cost of materials, therefore their bid was considered non-responsive.

### **RECOMMENDATION**

Based on the analysis of the bids received, it is recommended that the bids be awarded to the various responsive, responsible bidders offering the best discount for each manufacturer within each group, as listed on the attached tabulation.

### **VENDORS RECOMMENDED FOR AWARD**

### **City Compressor Remanufacturers**

7640 N.W. 78<sup>th</sup> Terrace Miami, FL 33166 Tel: 305-885-8401

Tel: 305-885-8401 Fax: 305-884-1917

Contact: Dwayne Moreland

### Condo Electric Industrial Supply, Inc.

3746 East 10<sup>th</sup> Court Hialeah, FL 33013 Tel: 305-691-5400

Fax: 305-691-6564

Contact: Jose G. Espinola

#### DWG inc.

3701-5 St. Johns Industrial Pkwy W Jacksonville, FL 32246

Tel: 800-525-3572 / 904-646-5876 Fax: 888-810-7337 / 904-646-3111

**Contact: David Gross** 

### Design Controls, Inc.

730 E. Prospect Road Oakland Park, FL 33334

Tel: 305-566-1440 Fax: 954-566-2633 Contact: Richard Liotta

### **Economic Electric Motors**

4075 N.W. 79 Avenue Miami, FL 33166 Tel. 305-471-0196 Fax: 305-471-4475

Contact: Allen Alavi

### Friedrich Air Conditioning Co.

4200 N. Pan American Expressway San Antonio, TX 78295-1540

Tel: 800-541-6645 / 210 Fax: 210-357-4483

Contact: Ronald L. Koehler

#### **Gemaire Distributors**

2151 West Hillsboro Blvd. 400 Deerfield Beach, FL 33442

Tel. 954-246-2665 Fax: 954-426-0999

Contact: Richard Szelewicki

#### Grainger

2255 N.W. 89 Place Miami, FL 33172 Tel. 305-594-3036 Fax: 305-592-5611

Contact: Frank Martinez

### Miami Compressor Rebuilders

144 N.W. 23<sup>rd</sup> Street Miami, FL 33127 Tel: 305-576-1259

Fax:305-576-8186

Contact: Alex Fernandez

### **BID TABULATION**

Bids submitted on the basis of a discount off Manufacturer's List Price. Award to be made to the vendor offering the best discount for each manufacturer within each Group. Where two or more vendors offer the same manufacturer within a Group, and it is not clear which offers the best discount, all vendors offering that manufacturer will be solicited for price, and award will be made to the bidder offering the lowest price. The City reserves the right to purchase items from the second best bid should it be determined that this would be in the City's best interest.

**GROUP 1 - A/C UNITS** 

MANUFACTURER	D.W.	D.W.G		nger	Gema Distribu		Friedric Conditio	
TRANE								······
CARRIER	PTAC'S	Net						
RHEEM					MQ 203	Net		
RUUD								
FRIEDRICH	6/25/05	61%	2003	27%			10/1/03	Net
FRIEDRICH	Ductless	51%						
WHIRLPOOL								
AMANA	PTAC'S	Net				,		
EMERSON								
GOODMAN	1/6/03	Net						
REMINGTONG A/C	3/13/03	40%						
MCQUAY (PTCA'S)	3/13/03	40%		73700-00				
ACSOR- DUCTLESS SPLITS	3/13/03	40%						
MAGICAIRE - UNIT VENTILATORS	Built to C	Order			<del></del>			
WATER FURNACE WATER SOURCE HEAT PUMPS	4/14/03	46%				<u>.</u>		
USA COIL & AIR	HSFC-1 VFC-1 HLFC-1 DD-1 BDT-1	26%						
LENNOX (COMMERCIAL)	1/1/03	Net						
EMI /RETROAIRE	PL 13	40%						
G.E.			G-394	20%			· · ·	
FRIGIDAIRE			G-392	42%				
Notes:			Grainger ( 392-Mfg L Grainger ( 394-Vend Catalog	Catalog .ist Catalog	Master Q 203	uote		
Delivery Time ARO:			5 Da	iys	7 days	3	14 Days	
Warranty:	1 Yea	ır	1 Ye	ar	5 years p	arts	1 year all pa 5 Yrs sealed	arts d syst.

### **GROUP 2 - COOLING TOWERS**

No bids received. To be obtained through informal quotes, or formal bids in accordance with Procurement Policies and Procedures contained in the City Code.

### **GROUP 3 - COMPRESSORS**

MANUFACTURER			Miami Compressor Rebuilders		City Comp Remanufa		Grainger	
TECUMSEH	3/13/03	40%						
COPELAND	3/13/03	40%	C-1	10%	CCR-03	50%	G-392	50%
CARLYLE	Current PL	Net Price	C-2	10%	CCR-03	50%		
TRANE	Current PL	Net Price	C-3	10%	CCR-03	50%		
OTHERS:								
BRISTOL	3/13/03	40%						
PANASONIC / MATSUSHITA	3/13/03	40%						
YORK					CCR-03	50%		:
Notes:	PL: Price I	_ist					Grainger Ca 392 - Mfg. L	atalog List
Delivery Time ARO:				ays if in ock	3 day	/S	5 Day	ys
Warranty:	1 Ye	ar	1 `	/ear	1 Yea	ar	1 Ye	ar

### **GROUP 4 - MOTORS**

MANUFACTURER	D.W.G		Condo Electric Industrial Supply		Grainger		Economic Electric Motors	
BALDOR	3/13/03	21%	501	38%				
MARATHON			SB300	56.5%			SB330	45%
DAYTON					G-394	10%		<del></del>
US MOTORS			SP501	42%				
FASCO	3/13/03	21%					Catalog 40 PL	50%
MAGNATEK			943	25%			Bul. 150/950 PL	50%
GENERAL ELECTRIC					GEP-500P	40%	GEP-500P	50%
A.O. SMITH			Bul. 150	44%			Bul. 150/950 PL	50%
TECO WESTINGHOUSE			Motors & Drives	57%				
LINCOLN		-	LC100	48%				
LEESON			1050	52%		-	Cat.1050	50%
ACME MIAMI							Sug. Dealer	10%
Notes:					Bulletins 150/950 List	Bulletins 150/950 Price		
Delivery Time ARO:			2-7 D	ays	5 Days		2 Days	
Warranty:	1 Yea	ar	1 Year		1 Year		1 Year	

### **GROUP 5 - CONTROLS**

MANUFACTURER	D.W.	G	Condo E Indus Sup	trial	Desiç Controls		Grain	ger	Gema Distribu		Ele	omic ctric tors
JOHNSON CONTROLS	F-21398- 18	30%			Publicat. 2780	60%	G-392	55%				
SIEBE-BARBER COLEMAN	F-21398- 18	30%			F-21397- 21	55%						
RANCO	3/13/03	21%					G-392	39%	U-192	60%	U-192	55%
PENN										· · · · · · · · · · · · · · · · · · ·		
HONEYWELL					70-0076	55%	G-392	46%	70-0076	50%		
WHITE-RODGERS	3/13/03	21%					G-392	63%	R-4129	50%		
ACCUSTAT					9500- 0282 REV	55%						
GEMLINE												
ROBERTSHAW	F-21398- 18	30%			F-21397- 21	55%	G-392	62%	U-192	60%	U-192	55%
STEVECO							G-392	46%				
TRERICE												
ASHCROFT							CO / PS-1/01	60%				
AMETEK							G-394	10%				
MAPLE-CHASE									U-192	60%		
MARS									Mars List	50%		
SQUARE D							G-394	10%		-	<u> </u>	
ABB			AC1030	53%			0 00 .	1070				
AEG			1C-8	20%								
ACI ADVANCE CONTROLS			104	34%								
MICRON TRANSFORMERS			MTC- 99A	36%						<del></del>		
BELIMO					FORM 1.6.03			<del> </del>				
UNILINE											U-192	55%
PARAGON										·	U-192	55%
Notes:							Grainger C 392-Mfg L Grainger C 394 - Venc Catalog	ist Cat.	U-192: Unili	ine 192	1	
Delivery Time ARO:			2-7 Da	ays	1 Day	/	5 day	/S	7 Day	s	5 Da	ays
Warranty:	1 Year	·	1 Yea	ar	1 Yea	ır	1 Yea	ar	1 Yea		1 Ye	

### **GROUP 6 - PUMPS**

MANUFACTURER	Condo E Industria		Grainger		
AURORA					
TYCO					
GOULDS			G-392	21%	
BELL & GOSSETT			G-392	33%	
TEEL			G-392	27%	
OTHERS:					
BARNES	AA-1	20%			
LITTLE GIANT	995001	40%		· · · · · · · · · · · · · · · · · · ·	
Notes:			Grainger Cata Mfg List	alog 392 –	
Delivery Time ARO:	4-7 D	ays	5 Days		
Warranty:	1 Ye	ear	1 Ye	ear	

### **GROUP 7 - EXHAUST FANS**

MANUFACTURER	Grainge	•	Economic Electric Motors		
DAYTON	G-392	38%			
GREENHECK					
OTHERS:					
LAU			LS0825- 0303	30%	
FANTECH			FPS03/03	35%	
Notes:	Grainger Catalo Mfg List	g 392 -			
Delivery Time ARO:	5 Days		28 Days		
Warranty:	1 Year		1 Year		

### **GROUP 8 - REFRIGERATION PARTS**

MANUFACTURER D.W.G		Grainger		Gemaire Distributors		Economic Electric Motors		
ALCO	3/13/03	21%						
SPORLAN	3/13/03	21%						
VIRGINIA	3/13/03	21%	G-392	53%	Virlist 2002	25%		
MUELLER	3/13/03	21%						
PARKER			G-392	66%			CTPS03USA/ CAN	30%
OTHERS								
Notes:			Grainger 392- Mfg					
Delivery Time ARO:		Homework of the Ad-	5 Da	ays	7 Da	ays	10 Days	
Warranty:	1 Ye	ar	1 Year		1 Year		1 Year	

### **GROUP 6 - PUMPS**

MANUFACTURER	Condo E Industria		Grainger		
AURORA					
TYCO					
GOULDS			G-392	21%	
BELL & GOSSETT			G-392	33%	
TEEL			G-392	27%	
OTHERS:					
BARNES	AA-1	20%			
LITTLE GIANT	995001	40%		· · · · · · · · · · · · · · · · · · ·	
Notes:			Grainger Cata Mfg List	alog 392 –	
Delivery Time ARO:	4-7 D	ays	5 Days		
Warranty:	1 Ye	ear	1 Ye	ear	

### **GROUP 7 - EXHAUST FANS**

MANUFACTURER	Grainger		Economic Electric Motors		
DAYTON	G-392	38%			
GREENHECK					
OTHERS:					
LAU			LS0825- 0303	30%	
FANTECH			FPS03/03	35%	
Notes:	Grainger Catalo Mfg List	g 392 -			
Delivery Time ARO:	5 Days		28 Days		
Warranty:	1 Year		1 Year		

### **GROUP 8 - REFRIGERATION PARTS**

MANUFACTURER	D.W.	.G	Grainger		Gemaire Distributors		Economic Electr Motors	
ALCO	3/13/03	21%						
SPORLAN	3/13/03	21%						
VIRGINIA	3/13/03	21%	G-392	53%	Virlist 2002	25%		
MUELLER	3/13/03	21%						
PARKER			G-392	66%			CTPS03USA/ CAN	30%
OTHERS								
Notes:			Grainger 392- Mfg					
Delivery Time ARO:		Homework of the Ad-	5 Da	ays	7 Da	ays	10 Days	
Warranty:	1 Ye	ar	1 Ye	ear	1 Ye	ear	1 Year	

### **GROUP 9 - BEARINGS**

MANUFACTURER		Electric al Supply	Graing	er
SEALMASTER				
BROWNING			G-392	35%
PEER				
FAFNIR				
SK				
OTHERS:				
FYH	#9/99/01	26%		
NACHI	R201	List Price		· · · · · · · · · · · · · · · · · · ·
Notes:			Grainger Cata 392- Mfg List	
Delivery Time ARO:	2-7 Days		5 Days	
Warranty:	1 Y	ear	1 Year	

### **GROUP 10 - BELTS**

MANUFACTURER	Condo El Industrial		Grain	Grainger		omic Motors
GATES					19993	50%
BROWNING			G-392	17%		
DAYCO						
OTHERS:					***	
BANDO	BA-200	53%				
MAURY-GOOD YEAR	GLP 896	List Price				
Notes:		and the land	Grainger ( 392- Mfg L			
Delivery Time ARO:	1-5 Da	iys			5 Da	ys
Warranty:	1 Yea	ar			1 Ye	ar

### **GROUP 11 - REFRIGERANTS**

MANUFACTURER	Grainger
GENETRON	Quotes required
ISOTRON	
DUPONT	
OTHERS:	
Notes:	
Delivery Time ARO:	
Warranty:	

### **GROUP 12 - ASSORTED PARTS**

MANUFACTURER	URER D.W.G		Condo E Industrial		Grainger		II .	Gemaire Distributors	
WASTCO								·	
MASTIK		<del></del>							
ROBINAIR				· · · · · · · · · · · · · · · · · · ·	G-392	22%	TP- 111802	12%	
ALLIED				*	<u> </u>	******	<del></del>		
IMPERIAL					G-392	12%	5-364-R	30%	
RICHIE							07-D1	10%	
SUPCO					G-392	50%	F142- 1002	5%	
IMPERIAL							5-364-R	30%	
OTHERS:								***************************************	
McQUAY OEM	3/13/03	21%							
FRIEDRICH OEM	2/1/03	25%							
LENNOX OEM	1/1/03	Net Price							
WHRILPOOL OEM	Current	Net Price							
GENERAL ELECTRIC OEM	12/3/03	Net Price							
MASKA			1999A	32%				*********	
MAURY			GLP896	List Price				T. (1844)	
Notes:					Grainger ( 392- Mfg I				
Delivery Time ARO:			2-7 D	•	5 Da		7 Day	'S	
Warranty:	1 Ye	ar	1 Ye	ar	1 Ye	ar	1 Yea	ır	

### **GROUP 13 - DUCT WORK PARTS**

No bids received. To be obtained through informal quotes, or formal bids in accordance with Procurement Policies and Procedures contained in the City Code.

### **GROUP 14 - CHEMICALS**

MANUFACTURER	Economic Electric Motors				
HYDRO-BALANCE	HDPL03	25% OFF DEALER			
Notes:					
Delivery Time ARO:		5 Days			
Warranty:		1 Year			

### **GROUP 15 - VARIABLE FREQUENCY DRIVE PARTS**

MANUFACTURER	Condo Elect Industrial Su	Design Controls, Inc.		
TOSHIBA				
ABB				~~
OTHERS:				
MITSUBISHI	LVH-00029	24%		
DELTA	DPG1	40%		
HONEYWELL	VFD 2003	52%		
ROCKWELL			1/03/01	15%
DANFOSS GRAHAM			1/03/01	Price List
Notes:				
Delivery Time ARO:	3-7 Days			
Warranty:	1 Year			

### **GROUP 16 - AIR COMPRESSORS**

MANUFACTURER	Grainger		
DAYTON			
SPEEDAIRE	G-392 25%		
Notes:	Grainger Catalog 392- Mfg List		
Delivery Time ARO:	5 Days		
Warranty:	1 Year		

# **GROUP 17 - TOOLS**

MANUFACTURER	Graing	er
RIDGID	1101-D	22%
MILWAKEE	G-394	10%
DEWALT	LDWPL01	48%
FLUKE	G-394	10%
AMPROBE	G-394	10%
TIFF	G-394	10%
Notes:	Grainger Cat. Vendor's Cata	394- alog
Delivery Time ARO:	5 Day	3
Warranty:	1 Yea	Γ

### **GROUP 18. PURCHASE OF PARTS AND SUPPLIES NOT INCLUDED ON PRICE LISTS**

	D.W.G	Miami Compressor Rebuilders	Condo Electric Industrial Supply	Economic Electric Motors		
PARTS & SUPPLIES:	35%	10%	20%	15%		
Notes:	Percentage over Vendor's Cost of Materials					

# REMANUFACTURED AIR CONDITIONING EQUIPMENT, PARTS AND SUPPLIES

MANUFACTURER	CATEGORY	CATEGORY D.W.G.			ami oressor
COPELAND	Compressor	3/13/03	43%	C-1	10%
CARLYLE	Compressor	Current Price List	Net Price		
TRANE	Compressor	Current Price List	Net Price	T-1	10%
MCQUAY	Compressor	3/13/03	43%		
MCQUAY	Circuit Boards	3/13/03	25%		
CARRIER				C-2	10%
Notes:					
Delivery Time ARO:				1-2 Days if in stock	
Warranty:		1 Year		1 \	/ear

### **GROUP 9 - BEARINGS**

MANUFACTURER		Electric al Supply	Grainger	
SEALMASTER				
BROWNING			G-392	35%
PEER				
FAFNIR				
SK				
OTHERS:				
FYH	#9/99/01	26%		
NACHI	R201	List Price		
Notes:			Grainger Cat 392- Mfg List	
Delivery Time ARO:	2-7 Days		5 Day	s
Warranty:	1 Year		1 Year	

### **GROUP 10 - BELTS**

MANUFACTURER	Condo El Industrial		Grainger		Economic Electric Motors	
GATES					19993	50%
BROWNING			G-392	17%		
DAYCO						
OTHERS:					***	
BANDO	BA-200	53%				
MAURY-GOOD YEAR	GLP 896	List Price				
Notes:		and the land	Grainger ( 392- Mfg L			
Delivery Time ARO:	1-5 Da	iys			5 Da	ys
Warranty:	1 Yea	ar			1 Ye	ar

### **GROUP 11 - REFRIGERANTS**

MANUFACTURER	Grainger
GENETRON	Quotes required
ISOTRON	
DUPONT	
OTHERS:	
Notes:	
Delivery Time ARO:	
Warranty:	

### **GROUP 12 - ASSORTED PARTS**

MANUFACTURER	D.W	.G	Condo E Industrial		Grainger		Gemaire Distributors	
WASTCO								·
MASTIK		<del></del>						
ROBINAIR				· · · · · · · · · · · · · · · · · · ·	G-392	22%	TP- 111802	12%
ALLIED				*	<u> </u>	******	<del></del>	
IMPERIAL					G-392	12%	5-364-R	30%
RICHIE				************			07-D1	10%
SUPCO					G-392	50%	F142- 1002	5%
IMPERIAL							5-364-R	30%
OTHERS:								
McQUAY OEM	3/13/03	21%						
FRIEDRICH OEM	2/1/03	25%						
LENNOX OEM	1/1/03	Net Price		• • • • • • • • • • • • • • • • • • • •				
WHRILPOOL OEM	Current	Net Price						
GENERAL ELECTRIC OEM	12/3/03	Net Price						
MASKA			1999A	32%				*********
MAURY			GLP896	List Price				T. (1844)
Notes:					Grainger ( 392- Mfg I			
Delivery Time ARO:			2-7 D	•	5 Da		7 Day	'S
Warranty:	1 Ye	ar	1 Ye	ar	1 Ye	ar	1 Yea	ır

### **GROUP 13 - DUCT WORK PARTS**

No bids received. To be obtained through informal quotes, or formal bids in accordance with Procurement Policies and Procedures contained in the City Code.

### **GROUP 14 - CHEMICALS**

MANUFACTURER	Economic Electric Motors				
HYDRO-BALANCE	HDPL03	25% OFF DEALER			
Notes:					
Delivery Time ARO:		5 Days			
Warranty:		1 Year			

### **GROUP 15 - VARIABLE FREQUENCY DRIVE PARTS**

MANUFACTURER	Condo Electric Industrial Supply		Design C	
TOSHIBA				
ABB				~~
OTHERS:				
MITSUBISHI	LVH-00029	24%		
DELTA	DPG1	40%		
HONEYWELL	VFD 2003	52%		
ROCKWELL			1/03/01	15%
DANFOSS GRAHAM			1/03/01	Price List
Notes:				
Delivery Time ARO:	3-7 Days			
Warranty:	1 Year			

### **GROUP 16 - AIR COMPRESSORS**

MANUFACTURER	Grainger		
DAYTON			
SPEEDAIRE	G-392 25%		
Notes:	Grainger Catalog 392- Mfg List		
Delivery Time ARO:	5 Days		
Warranty:	1 Year		

### **GROUP 17 - TOOLS**

MANUFACTURER	Graing	er	
RIDGID	1101-D	22%	
MILWAKEE	G-394	10%	
DEWALT	LDWPL01	48%	
FLUKE	G-394	10%	
AMPROBE	G-394	10%	
TIFF	G-394	10%	
Notes:	Grainger Cat. 394- Vendor's Catalog		
Delivery Time ARO:	5 Day	3	
Warranty:	1 Year		

### **GROUP 18. PURCHASE OF PARTS AND SUPPLIES NOT INCLUDED ON PRICE LISTS**

	D.W.G	Miami Compressor Rebuilders	Condo Electric Industrial Supply	Economic Electric Motors			
PARTS & SUPPLIES:	35%	10%	20%	15%			
Notes:		Percentage over Vendor's Cost of Materials					

# REMANUFACTURED AIR CONDITIONING EQUIPMENT, PARTS AND SUPPLIES

MANUFACTURER	CATEGORY	D.W.	Miami Compressor		
COPELAND	Compressor	3/13/03	43%	C-1	10%
CARLYLE	Compressor	Current Price List	Net Price		
TRANE	Compressor	Current Price List	Net Price	T-1	10%
MCQUAY	Compressor	3/13/03	43%		
MCQUAY	Circuit Boards	3/13/03	25%		
CARRIER				C-2	10%
Notes:					
Delivery Time ARO:				1-2 Days if in stock	
Warranty:				1 \	'ear